

Automatic Control of the Rotational Speed
of the Turbodrill Shaft, by B. A. Grachev,
RUSSIAN, Neft. Khoz., Vol XLII, No 6, 1964,
pp 8-11.
ATB BJ-4541

Sci-
Apr 67

321,595

Drilling Wells of Reduced Hole Diameters
Utilizing a Trubotachometer, by
R. A. Sumbatov, et al,
RUSSIAN, per, Neft. Khoz., Vol XIII, No 6,
1964, pp 12-17.
ATB BJ-4528

Sci-
Art 67

321 687

Problems Pertaining to Methods of Economic
Evaluation of Increase in Oil Recovery from
Reservoirs as a Result of Increasing the
Density of Well Spacing, by A. M. Buchin,
RUSSIAN, per, Neft. Khoz., Vol XLII, no 7,
1964, pp 5-9.
ATS 13-4511

USSR
Econ
Apr 67

521,576

On Hydraulic Calculations of Pipelines
for Gas-Liquid Mixtures, by G. G. Kamilov,
V. I. Cherninin.

RUSSIAN, per, Neftyanoi Khozyaistvo,
Vol 42, 1964, pp 51-5.
MLL RTR-2926

331, 650

Sci
Jul 67

Specialized Motor Transport Equipment for
Petroleum Products, by R. P. Lukhno, A. I. Akhmedov,
et al, 8 pp. FOR OFFICIAL USE ONLY
RUSSIAN, per, Neft Khoz, No 7, 1964, pp 67, 70. 9696985
FSTC 881-T64-189

Sci - Misc
Jun 65

282,271

Development of Turbodrilling in the USSR,
by R. A. Ioannesian, M. T. Gusman, et al, 10 pp.
RUSSIAN, per, Neft Khoz, Vol XLII, No 9, 10, 1964,
pp 107-114.
JPRS 28096

Sci - Engr
Feb 65

272,706

Geophysical Prospecting for Petroleum, by L. A. Ryabinkin
5 pp.
RUSSIAN, per, Neft Khoz, Vol XLII, No 9, 10, 1964,
pp 118-121.
JPRS 28096

Sci - ES & Astron
Feb 65

272,706

S-1287/64

Selections From the Russian Periodical
Petroleum Economy. (NY-9509)

RUSSIAN, per, Neft Khoz, ~~MOONHIE~~ *20810*, ~~Sept~~ Oct 1964,
pp ~~107-121~~; ~~118-123~~; 121-123.

*JPRS

Sci - Eng, *✓*
Dec 64

Increase in Oil Recovery From Oil Sands by
Injection of Carbonated Water, by
K. I. Kovalenko, et al,
RUSSIAN, per, Neft Khoz., No 11, 1964,
pp 6-9.
ATG PJ-4578

Sci-A
Apr 67

321,608

Permissible Increase in the Angle of
Deviation in Slant Holes When Stabilizers
Are Used by N. A. Grigoryan.
RUSSIAN, per, Neftyanoe Khozyaistvo, Vol 42,
No 11, 1964, pp 31-34.
ATS-45982R

Sci-Mech Indus Engr
Sept 66

310,417

RECEIVED 24-7-20 7215
SYNTHESIS OF ALCOHOL OF ALIPHATIC SERIES
TUMENSKIY A. A. ZHUKOV A.
ON THE INTERESTS OF THE NEPTUNE
1942. IN 14. 55 21-33

In process as
MT 24-7-1602

Petroleum Bulk Plants and Pipelines, 46 pp.

RUSSIAN, bk, ~~Neftebazy i Nefteprovody~~, 1956, pp
5-19, 27, 61, 75, Encl to SIR-2621, AFOIN-1A1.

AID/Mar 57

Sci - Fuels

Aug 57

30, 850

Petroleum Bulk Plants and Pipelines, 36 pp, (AP 1116)

RUSSIAN, bk. Neftskoye i Neftesovody, 1956, pp 76-86
104-126, 188, 189, 196-197.

AID/AWG 57

USSR

Econ - Delivery, underground storage

Sci - Fuels - Research organizations

Nov 57

54, 895

(NY-2900/4).

Supplements 1-7 of Kontrol'no-Izmeritel'nyye i
Reguliruyushchiye Pribory (Measuring, Control, and
Regulating Instruments), 27 pp.

RUSSIAN, bk. Neftyanoye Oborudovaniye, Vol VI, 1959,
pp 340-355.

JPRS-1978-N

USER

Econ - Technological - Petroleum and Gas Equipment
Nov 59

100,558

Heat of Reaction Between Propylene and Sulfuric
Acid, by S. A. Nazarov, et al.

RUSSIAN, per, Neft Prom, Vol XXII, No 5, 1941,
pp 93-99.

ATS RJ-1926

Sci - Chem
Dec 59

104,097

Petroleum Refining in the Krasnodar Territory, by
A. G. Zadov, 3 pp.

Al
RUSSIAN, blt, Kafyansaya Proizhlyazhenost'
Krasnodarskaya Kraya, Moskva, 1957, pp 57-60.
Encl to IR-1875-58

AP 1187309

USSR
Econ
Feb 59

81,353

R-2546

(BX-2933).

Selections From "Oil Industry of Rumania and Economic Problems of Its Development Under the Conditions of the People's Democratic System," by I. D. Karyagin, 201 pp.

RUSSIAN, bk, Neftyanaya Promyshlennost' Rumynii i Ekonomicheskiye Problemy yeyu Razvitiya v Usloviyakh Narodno-Demokraticheskogo Stroya, Moscow, 1958, pp 125-139, 141-160, 188-217, 220-230, 243-277, 281-295, 313-340.

BBN - Rumania

JPRS-1948-H

BBN - Fuels and Power, Petroleum Industry

NCHV 59

99, 729

The Soviet Petroleum Supply System During World
War II and After, (24 pp) by Ya. D. Gurevich, et al.

RUSSIAN, bk, Nef'tyanaya Promyshlennost' SSSR,
1958, pp 278-294. Encl to ER-2000-58.

AP 1187435

USER
Econ
Sci - Fuels
Mar 59

83,546

The Soviet Petroleum Supply System During World War
II and After, 20 pp.

RUSSIAN, per, Gift From USSR, 1958, 1958, pp 278-
294.

USSR
Econ

Sep 58

SIR-2895

Head, Lib. Studies

Air Staff Dir

Lib. of Congress

64, 544

AF 1187435

Oil Industry, by V. S. Ofrosimov, 6 pp.

RUSSIAN, per, Neft From USSR, 1958, pp 280-284.
(Call No TR874, UIN37, Eng Tr)

AMES

USSR
Econ
Nov 60

131,360

Development of Oil and Oil Products' Pipelines, by
V. S. Ofrosimov, 20 pp.

RUSSIAN, per, Next From USSR, 19⁵8, pp 304-318.
(Call No TH874, U4W37, Eng Tr)

AMS

USSR
Econ
Nov 60

131, 361

Chernozhukov, N.
ADSORPTION OF RESINS BY WAX AND SOLIDIFICA-
TION OF WAX-BEARING PRODUCTS. 16p. MTWL: 732
Order from OTS or ITC \$1.85 61-17277

Trans. of Neftyanoe i Slantsevoe Khozyaistvo (USSR)
1925, no. 4, p. 640-646.

DESCRIPTORS: *Resins, Adsorbents, *Waxes,
Cooling, Petroleum, Crystallization.

61-17277

- I. Chernozhukov, N.
- II. MTWL-732
- III. Stichting Moeilijk
Toegankelijke Wetenschap-
pelijke Literatuur

Office of Technical Services

Nonconservation Problems in the Elastic Stability
Theory, by V. V. Bolotin.

RUSSIAN, bk. Nekonservativnyye Zadachi Teorii
Uprugoy Ustoychivosti, 1961, 399 pp.

*FID-TT-63-747

OTS-64-2004

Sci - Phys

XX Jul 63

Certain Aspects of the Use of Corticosteroids
in Heart Surgery, by L. N. Sidarenko,
L. P. Chaptiy, 11 pp.
RUSSIAN, per, Nekotoryye Aspekty Primeneniya
Kortikosteroidov v Serdtschnoy Khirurgii, 1963,
pp 68-72. P100149-68
FTD-HT-67-467

Sci/EAM
Aug 68

361,408

Some Properties of Morphology and Dynamics
of the Rumynian Coast of the Black Sea,
by A. Spataru.

RUSSIAN, bk. Nekotoriye Cherty Morfologii i
Dinamiki Rumynskogo Poberezh'ya Dzhernogo
Morya, pp 311-315.

Dept of Navy/N00 Tr 231

Sci - ES
Mar 66

[S-5348).

(NY-2846).

Certain Features of the Chemical Integration of the Processes of Nitrogen Metabolism,
by A. M. Braumshtern, 31 pp.

RUSSIAN, monograph, Nekotoryye Cherty Khimicheskoy Integratsii Proteinov Azotistogo Genezisa, Moscow, 1958, pp 1-28.

JPRS-I-1020-2

Sci - Chem - Metabolism
Rev 59

99,732

Certain Data on Investigation of Thermoemission
Converter Performance with Auxiliary Ionization,
by Yu. Ya. Kravchenko, G. A. Stolyarov.

RUSSIAN, rpt, Nekotorye Dannye po Issledovaniyu
Raboty Termoemissionnogo Preobrazovatela s
Dopolnitel'noi Ionizatsiei. Report IAE-950, 6 pp.

*AEC

Sci - Eng
Jul 66

302 307

Some Dynamic Problems of Plasticity
Theory, by H. A. Eshelby, 22 pp.
RUSSIAN, rpt. Nekotoryye Dinamiki Voprosy
Plasti Teorii, 1964, pp 40-65.
CIA/TDD X-5684

Sci - Phys
Aug 65
FOR OFFICIAL USE ONLY

287,546

18-1098

(DC-1715) 1

Some Philosophical Problems of the Natural Sciences,
by Ye. V. Shorokhova, 38 pp.

RUSSIAN, bk, Nekotariya Filosofskiy Voprosy
Yestestvoznaniya, Moscow, 1957, pp 319-360.

US JPRS/DC-L-511

Sci - Medicine

67,273

~~S-2501~~

Table of Contents "Certain Philosophical Questions of
Natural Science, by V. M. Kaganov, I. V. Kuznetsov,
G. V. Platonov, Kh. M. Fataliyev

RUSSIAN, bk, Nekotoryye Filosofskiye Voprosy
Yestestvoznaniya, Moscow, 1957, p416

~~NY 1208~~

DC 1108

Some Results of the Study of the Biological Effect
of Neutrons and Protons, 23 pp.
RUSSIAN, rpt, Nekotoryye Itogi Izucheniya Biolog-
icheskogo Deystviya Neytronov i Protonov, SM-44/54,
1963, 19 pp. 9692761
FTD-TT-63-1046

Sci-B & M Sci
June 64

260,852

Modifications in the Construction and Study of
the Physical Characteristics of the IRT-2000
Reactor of the Power Engineering Institute,
Belorussian Academy of Sciences, by V. A.
Borisavich & V. M. Dolgov, 28 pp.
RUSSIAN, per, Nekotoryye Izzmeneniya Konstruktsii i Issledovaniye Fizicheskikh Kharakteristik Reaktora IRT-2000 EI AN SSSR, 1963, pp 3-35.
JPRS 43924

Sci/Nuc & Sci. Tech
Jan 68

348,268

Certain Methods of Studying High-Speed
Processes and Their Application to the Study
of the Formation of a Detonation Wave, by
G. I. Salamandre, T. V. Bazhenova,
S. G. Zartsev, 89 pp.

RUSSIAN, bk, Nekotoryye Metody Issledovaniya
Dyatroptekayushchikh Protssessov i Ikh
Primeneniye k Izucheniyu Formirovaniya
Detonatsionnoy Volny, 1960, pp 5-56.
9672116

FTD MCL-1350/1

180, 245

Sci - Engr
18 Jan 62

Nov 61

Some Non-Linear Problems in the Theory of Automatic
Control, by A. I. Lur'ya, 166 pp.

RUSSIAN, monograph, Nekotoryye Nelineynyye
Zadachi Teorii Avtomaticheskogo Regulyirovaniya,
Moscow, 1951, 176 pp. 9094222

SIA -62-19667

Sci - Phys

175,071

Nov 61

TRI-62-54

Some New Data on Self-Compressed Discharges, by
I. F. Kvartskhava, K. N. Kervaličze, et al.

RUSSIAN, rpt, Nekotorye Novye Dannye o Samoszhatykh
Razryadakh,

*JPRS for AEC

Sci
Oct 61

The Mathematical Theory of Plasticity, by
S. G. Mikhailin, 103 pp.

RUSSIAN, bk, Nekotorye Novye Voprosy Mekhaniki
Sploshnuy Sredy, 1938, pp 157-216.

Sci Tr Center
RT-2082

Scientific - Mathematics

DSIR L. 11. 11. 1594 / (2000)
CTS 64/Jan 55

20,909

Some Basic Problems of the Mathematical Theory
of Elasticity, by N. I. Muskhelishvili.

RUSSIAN, bk, Nekotoriye Osnovniye Zadachi po
Matematicheskoy Teorii Uprugosti.

P. Noordhoff Ltd
Groningen
Netherlands

Sci - Phys
Mar 64

Some Characteristics of Induction Gas Discharge,
by E. D. Andryukhina, S. E. Grebenshchikov,
M. S. Radinovich, M. D. Raizer, A. Ya. Saifonov,
I. S. Shpigel, 15 pp.

RUSSIAN, bk, Nekotorye Osobennosti Induktsionnykh
Gazovykh Razriadov, 1959.

AEC Tr 3942

Sci - Phys
Jun 60

112, 774

Some Applications of Mechanics in Mathematics,
by V. A. Uspenskiy.

RUSSIAN, Dr, Nekotorye Prilozheniya Mekhaniki k
Matematike.

D.C. Heath Co., Pub.
235 Columbus Ave
Boston 15, Mass.

per Memo: ITSP
15 Dec 64

Some Applications of Functional Analysis in
Mathematical Physics, by S. L. Sobolev.

RUSSIAN, monograph, ~~Ma~~ Nekotorye Primeneniya
Funktsional'nogo Analiza v Matematicheskoi Fizike,
Leningrad, 1950, 255 pp.

*Amer Math Soc
190 Hope Street,
Providence 6, R. I.

Sci

15 May 62

OTS, Vol 7, No 5

Applications of Harmonic Analysis. Rigged Hilbert
Spaces, by I. M. Gelfand, N. Ya. Vilenkin.

RUSSIAN, bk, Nekotoryye Primeneniya Gammonicheskogo
Analiza Osnashchennyye G'il'bertovy Prostranstva,/
1961, 472 pp. Vol IV,

*Amer Math Soc

Sci - Math
Feb 62

Some Applications of Highest-Order Semi-Invariants to the Theory of Stationary Random Processes, by V. P. Leonov, 58 pp.
RUSSIAN, bk, Nekotoryye Primeneniya Starshikh Seminvariantov k Teorii Statsionarnykh Sluchaynykh Protsessov, 1964, pp 1-67.
AIR/FTD/RT-23-1279-67

Sci-Mathematical Sci
Nov 68

366,286

BASIC MECHANISMS OF THE EFFECT OF IONIZING
RADIATION ON THE NERVOUS SYSTEM, CHAPTER 2,
BY M. N. LIVANOV, 44 PP.

RUSSIAN, BK, NEKOTORYE PROBLEMY DEYSTVIYA
IONIZIRUYUSHCHEY RADIATSII NA NERVNUYU SISTEMU,
MOSCOW, 1962, PP 24-47, 174-177, 195-196.

SCI - BIOL/MED SCI

MAY 63

JPRS 19284

PP 5-196

FTD-TT-63-582
9693089-V

230X 231,037

(FDD 27791)

Certain Problems of Documentation and Mechanization
of Information Search, by V. P. Cherenin, 36 pp.

RUSSIAN, bk, Mekhanizmy problemny dokumetatsii i
mehtnizatsiye informatsionnykh poiskov, Moscow,
1955, pp 3-37, 74-76.

CIA/FDD Tr 576

38,11B

USSR

Sci - Engineering, research, organization
Sec - Statistics

Certain Problems and Principles of the Formation of
a Habitable Environment Based on the Circulation
of Substances; Paper Presented at the Fifteenth
~~International~~ International Astronautical Congress Held
in Warsaw on 7-12 September 1964, by A. M. Genin,
Ye. Ya. Shepelev, 10 pp.
RUSSIAN, rpt, Nekotoryye Problemy i Printsipy
Formirovaniya Obitayemoy Sredy na Osnove
Krugovorota Veshchestv, Moscow, 1964, 12 pp.
NASA TT F-9131

U.S. Government Use Only

Sci-Ear Sci & Astron
Sep 64

267,410

S-277/64

Introduction, From Some Problems of the
Macromolecular Structure of Ribonucleic Acids, by
A. S. Spirin. (SF-3058)

RUSSIAN, bk, Nekotoryye Problemy Makromolekulyarnoy
Struktury Ribonukleinovykh Kislots, Moscow, 1963,
pp 3-5.

*JPRS

Sci - Biol
Mar 64

S-277/64

Molecular Weights, by A. S. Spirin. (SF-3058)

RUSSIAN, bk, Nekotoryye Problemy Makromolekulyarnoy
Struktury Ribonukleinovykh Kislot, Moscow, 1963,
pp 6-14.

*JPRS

Sci- Biol
Mar 64

S-277/64

Configuration of Chains of RNA in Ribosomes, by
A. S. Spirin. (SF3058)

RUSSIAN, bk, Nekotoryye Problemy Makromolekulyarnoy
Struktury Ribonukleinovykh Kislot, Moscow, 1963,
pp 68-72.

*JPRS

Sci - Biol
Mar 64

S-277/64

Conclusion From Some Problems of the
Macromolecular Structure of Ribonucleic Acids,
by A. S. Spirin (SF-3058)

RUSSIAN, bk, Nekotoryye Problemy Makromolekulyarnoy
Struktury Ribonukleinykh Kislot, Moscow,
1963, pp 73.

*JPRS

Sci - Biol
Mar 64

The Nature of Noctilucent Clouds, by I. A.
Khvosilov, 4 pp.

RUSSIAN, in, Nekotoryye Problemy Meteorologii:
Sbornik Stat'ii, II Razdel, Programmy MCG
(Meteorologiya, No 1, Moscow, 1960, pp 112-114.
\$215000

NASA TT F-34

Sci - Earth Sci & Ast
Dec 63

" WAVE Movements and Meteorological Conditions
in regard to the Appearance of Noctilucent
Clouds, by N. L. Gershun, 7 pp.

RUSSTAN, Dk, Nekotoryye Problemy Meteorologii;
Sbornik Statey, II Razdel Programy 1959
(Meteorologiya), Moscow, No 1, 1960,
pp 117-119. \$215009

NASA TT F-24

245 334

The Nature of Noctilucent Clouds, by
V. A. Branshten, 6 pp.

RUSSIAN, M., Rekognitsionnye Problemy Meteorologii,
Sbornik Statist. i Anal. Program. 1960
(Meteorologiya), Vol. 2, 1960, pp 120-123.
9215009

Moscow;

WASA AT T-84

Sci - Earth Sci & Ast
Dec 63

245,033

Problems and Methods of Investigation Noctilucent
Clouds by Means of Absolute Photometry, by
V. V. Shcherbin, IT PD.

RUSSIAN, Lt. ~~Metodicheskyye Problemy~~ Meteorologii:
NII Sbornik Sbornik, IT Reidel Programmy 800
(Meteorologiya), Moscow, SO 1, 1960, pp 124-140.
9215009

NASA IT P-84

Sci - Earth Sci & Astr
Dec 63

245,035

Effect of Deformation Velocity on the Deformative
Resistance of Metals During Impact Velocities of
10(2) to 10(3) M/Sec, by F. F. Vitman,
V. A. Stepanov.

RUSSIAN, ~~Unk~~ Unk, Nekotoryye Problemy Prochnosti
Tverdogo Tela, ~~Izd-Vostok Nauk~~, 1959,
pp 207-221.

*FTD-MT-64-217

Sci - M/M
Apr 64

Certain Strength Problems of Solids, ~~by~~
284 pp.

RUSSIAN, bk, Nekotoryye Problemy Prochnosti
Izvestiya Akad. Nauk, 1959, pp 68-98; 172-178;
230-237; 325-332; 141-164; 194-206; 268-
272. 9670553

FTD-MCL-505/1

164, 354

Sci. - Phys

Aug 61

Influence of Strain Rate on Resistance to
Deformation of Metals at Impact Velocities of
 10^2 to 10^3 M/Sec, by V. F. Vitman, 23 pp. POST EDITED

RUSSIAN, per, Nektoryye Problemy Prochnosti
Tverdogo Tela, Ak Nauk SSSR, 1959, pp 207-221.
9594745

FTD-MT-64-217
GOV'T USE ONLY

Sci - M/M.
Sept 64

267,237

Some Problems of Fuel and Power,^o
by Z. F. Chukhanov.
RUSSIAN, bk. Nekotorye Problemy Topliva
i Energetiki, Chapt. II and IV, 1961,
pp 25-40, 149-254.
NLL Ref: 8313.4 1965 (5144)

Sci-Fuels
June 66

302,217

SOME Problems of the Stability of Motion, by
N. M. Krasovskiy.

RUSSIAN, bk, Nekotorye Problemy, ~~1959~~ 1959. Ustoychivosti Dvizheniya)

~~ABC~~

11/3/60

per phone call

~~RESTRICTED~~

Some Ways for Increase in Computation & Speed
of Elementary Functions on Electron Digital
Computers, by Yu. A. Golubkov, A. V. Lebedev.

RUSSIAN, n.p.s., Nekotorye Puti Povysheniya
Skorosti Vychisleniya Elementarnykh Funktsii
na Elektronnykh Elektronnykh Vychislitel'nykh
Mashinakh, Moscow, 1962, 64 pp.

OIS 63-19473

Sci
Jul 63

235,591

Some Methods for Rationalizing Aircraft Electric Systems, by K. Ye. Polishchuk, 120 pp.

RUSSIAN, bk. Nekotorye Puti Ratsionalizatsii Elektricheskikh Setoy Samoletov, Moscow, 1957, 106 pp.

AFIC P-TE-9488/V

Sci - Aeronautics
Nov 59

102, 410

Surface Disturbances in Magnetohydrodynamics,
by S. I. Syrovatskiy, 45 pp.

RUSSIAN, pamphlet, Neizvestiya Svoystva
Poverkhnostey Nazryva v Magnitnoy
Gidrodinamike, 27 Nov 1954.

NASA TT F-23

Sci - Phys

May 60

117,423

(SF-2128)

Mechanisms and Localization of the Switch-
ing Function of the Brain, by
O. S. Adrianov, M. Ya. Rabinovich,
27 pp.

RUSSIAN, bk, Nekotoryye Teoreticheskiye
Voprosy Stroyeniya i Deyatel'nosti Mozga,
1960, pp 152-178.

JPRS # 12739

188,569

Sci - Med
Mar 62

Some Theories of Vibrations With "Self-Damping",
and Their Evaluation From the Point of View of
Experimental Data, by Sergey Yevgen'yevich
Dmitriyevskiy, 118 pp.

RUSSIAN, bk, Nekotoryye Teorii Kolebaniy s
"Sobstvennym Zatsukhaniyem" i Ikh Otsenka s
Tochki Zreniya Opytnykh Danykh, 1957, pp 1-85.
9660230

ATIC MCL 684

Sci

144,653

Mar 61

The Energy Method of Investigating the Stability
and Selfoscillations of Controlled Systems, by
L. P. Karginov, 24 pp.

RUSSIAN, par. Nekotoryye Voprosy Analiza i
Sistem Avtomaticheskogo Regulirovaniya, Sbornik
Statey, Oborongiz, Moscow, 1960, pp 52-69.
9678793

FTD-TT-62-465

Sci-Engx
Dec 62

217,578

Certain Problems Associated With Great Plastic
Deformation of Metals at High Pressure, by
B. I. Baresnev, L. F. Vereshchagin, Yu N.
Ryabinin, L. D. Livshits.

RUSSIAN, bk, Nekotoryye Vop Bol'skikh Plast
Deformat Metal Pri Vysok Davleniyakh, 1960,
79 pp. ~~MMH~~ 9670163

ATTC MCL-880/1

Sci - Min/Metals

159,673

Jul 61

Some Problems in Long Range Propagation of Micro-
waves in the Troposphere, by D. M. Vysokovskiye,
190 pp.

RUSSIAN, mono, Nekotoryye Voprosy Dal'nego
Troposfernogo Rasprostraneniya Ul'trakorotkikh
Radiovoln, Moscow, Academy of Sciences USSR, 1958,
156 pp.

SLA 59-19374

Sci
Jun 60
Vol. III, No 5

119,126

S-249/60

(NY-3901).

Certain Problems of Economic Theory in the Light
of Building Communism, by I. I. Kuzminov, 44 pp.

RUSSIAN, monograph, Nekotorye Voprosy Ekonomicheskoy
Teorii v Svete Zadach Kommunisticheskogo
Stroitel'stva, 1959, 59 pp.

JPRS 2759

USSR
Econ - Theory
Jun 60

118,394

Certain Questions in Experimental Physics.
RUSSIAN, per, Nekot. Vop Eksp. Fiz., No 2, 1959,
pp 1-124.
FTD-MT-64-178.

Sci - Phys
Sept. 67

341,399

(DC-1478)

Certain Problems in Pharmacy, by A. I. Portnov,
et al, 45 pp. UNCLASSIFIED

RUSSIAN, bk, Nekotorye Voprosy Farmatsii,
Kiev, 1956, pp 289-294, 302-320, 344-347,
358-363.

US JPRS/NY-405

Sci - Med
Jun 58

64,334

Some Questions of the Physics of the Plasticity of
Crystals, by M. K. Klassen.

RUSSIAN, bk. Nekotorye Voprosy Fiziki Plastichnosti
Kristallov (Itogi Nauk #3), 1960.

*CE

Sci

Nov 61

ON THE RATIONAL PROFILING OF ISOOHMS FOR
ELECTRICAL PROSPECTING MAPS, BY B. M. SMOLNI 'KOV,
8 PP.

RUSSIAN, PER, NEKOTORYYE VOPROSY GEOFISICHESKIKH
ISSLEDOVANIY NA UKRAINE, 1962, PP 49-53.

JPRS 17646

SCI - GEOPHYS

FEB 63

223,723

An Experimental Study of the Operation of a
Reflex Klystron Operating in the Three-Centimeter
Band in the Increased Power Mode, by

P. A. Bakulev, 6 pp.

RUSSIAN, per, Nekotoryye Voprosy Impul'snoy

Tekhniki i Tekhniki SVCh (Trudy, Vol 83, 1957,

Moscow Order of Lenin Aviation Institute imeni

Sergo Ordzhonikidze), pp 25-29.

JPRS 54097

Sept 71

Some Problems of Instrumental Seismology, by
D. P. Kirnos, 215 pp. (AF 693400).
Unclassified

RUSSIAN, Dr. Nekotoryye Voprosy Instrumental'noy
Seizmologii, Moscow, 1955, 168 pp.

NTIC P-TS-9252/V

Sci - Engr

Jan 59

78,521

Certain Problems in the Machine Translation of Chinese,
by V. M. Zharebin, 52 pp.
RUSSIAN, bk, Nekotoryye Voprosy Mashinnogo Perevoda s
Kitayskogo Yazyka, Moscow, 1962, pp 1-88.

JPRS 23205

Sci-Math & Data Processing
Feb 64

248,490

Certain Problems in Mechanics: A Symposium, 109 pp.

RUSSIAN, bk, Nekotoryye Voprosy Mekhaniki:
Sbornik Statey, 1958, pp 5-54, 55-75, 144-155,
156-161. 9458607-V

~~REC~~ MCL-518/III

FTD

Sci - Engr

Aug 60

123,822

Calculating Local Deflections of LRE Combustion
Chamber Shells by N. A. Alfutov, 14 pp.

RUSSIAN, bk, Nekotoryye Voprosy Mekhaniki,
Moscow, 1962, pp 5-13. 9688773

FTD-TT-63-571

Sci-Phys
Nov 63

242, 296

Concerning Local Stability of the Inner Wall of
an IRE Chamber by V. S. Zarubin, 17 pp.

Russian, bk, Nekotoryye Voprosy Mekhaniki, Moscow,
1962, pp 14-25. 9688773

FTB-TT-63-571

Sci.-Phys
Nov 63

242, 248

Determination of Local Deflections in Shells
of an LFR Chamber with Very Closely Spaced
Joints by Yu. M. Nikitin and V. B. Metlin, 8 pp.

RUSSIAN, bk, Nekotoryye Voprosy Mekhaniki,
Moscow, 1962, pp 26-32. 9688773

FTD-TT-63-571

Sci-Film
Nov 63

242, 297

Thermodynamic Analysis and Heat Calculation of
a High-Velocity Cylindrical LRE Combustion Chamber,
by G. B. Sinyarev, 28 pp.

RUSSIAN, bk, Nekotoryye Voprosy Mekhaniki, Moscow,
1962, pp 107-126. 9689773

FID-TT-63-571

Sci-Phys
Nov 63

242, 299

Certain Problems of the Method of
Geophysical Survey, by G. S. Butakov.
RUSSIAN, bk. Nekotoryye Voprosy Metodiki
Geofizicheskikh s'v'ozok, 1963,
Issue 5 (7).
AKIC-TC-857e

Sci/Earth Sci
Jul 65

283,740

(DC-3901/14)

Soviet Developments in Information Processing and
Machine Translation, (Some Problems of Scientific
Information in Chemistry), by G. E. Vleduts, 61 pp.

RUSSIAN, monograph, Nekotoryye Voprosy Nauchnoy
Informatsii v Oblasti Khimii, 1958, pp 1-73.

JPRS 3613

Sci - Chem

Aug 60

122,975

Some Problems in the Operation of the ER-5 Fast
Neutron Reactor, by M. S. Plukhasik, N. N.
Aristarkhov, A. V. Karpov.

RUSSIAN, bk., Nekotorye Voprosy Opyta Ekspluatatsii
Reaktorov na Rysstrykh Neitronakh ER-5, 1961, 29 pp.

AEC-tr-5266

Sci - NucPhys

Jan 63

Ext 74

212,832

(10-2000/14)

Certain Questions of Party Organizational Work in
the Soviet Army and Navy, by I. Ya. Lomov. 89 pp.

RUSSIAN, bk, Nekotoryye Voprosy Partiyno-
Organizatsionnoy Raboty v Sovetskoy Armii i Flote,
1959, 90 pp.

JPRS 3876

USSR

Mil Party Organization
Sep 60

125,697

Nekotoryye Voprosy Peremagnichivaniya Ferritov
po Chastnym Tsiklam Petli Gisterezisa, 1964,
pp 1-4.
JPRS 41982

Aug 67

Activation Mechanism of CdS Single Crystals in
the Presence of Local X-Irradiation, by A. Ye. Kiv
9 pp.

RUSSIAN, ~~PHI~~ bk, Nekotoryye Voprosy Prikladnoy
Fiziki, 1961, pp 86-93. 9678811

FTD-TT-62-885

Sci-Phys
Dec 62

2:7,631

Certain Problems of Stress Analysis of Thin-
Walled Aircraft Structures, by I. F. Obraztsov,
200 pp.

RUSSIAN, bk, Nekotorye Voprosy Rascheta Napravlenost
Tensionnykh Konstruktsiy Samoleta, Moscow, 1957,
176 pp.

ATIC F-10-9544/V

Sci - Aeronautics, Physics
Nov 59

102,419

Some Aspects of Atomic Power Development in the
USSR, 6 pp. By, I. V. Kurchatov,

RUSSIAN, pamphlet, *Nekotorye Voprosy
Razvitiya Atomnoy Energetiki v SSSR*,
Moscow, 1955.

CIA/PDD/X-2061

34,972

Scientific - Nuclear Physics May 56 CTS/DEX

(NY-6380)

Some Questions on the Development of Agricultural
Sciences in the People's Republic of China,
by V. A. Zhamin, L. A. Volkova, B. A. Ruble,
M. V. Gorlenko, 298 pp.

~~RUSSIAN, in, Ekstremnye Voprosy Razvitiya
Sel'skokhozyaystvennoy Nauki v KNR, 1959,
pp 1-295.~~

JPRS 9717

2
16X,050

FE - China
Aug 61
Econ

Gyroscope Drift Caused by Friction of the Gimbal Bearings and Reduction of This Drift by the Use of ~~Ball~~ Rotating Bearings, by Ye. M. Rodionov, 16 pp.

RUSSIAN, bk, Nekotoryye Voprosy Sovremennoy Tekhn Priborostroyeniya, Trudy, Instituta, No 52, Oborongiz, Moscow, 1961, pp 33-44. 9680514

FTD-TT-62-1900

Sci-Engr
Apr 63

229,411

Intracocular Tension and Blood Pressure, by T. A.
Aleksidze, 15 pp
RUSSIAN, bk, Nekotoryye Voprosy Regulyatsii
Vnutriglavno Davlaniya, 1964, pp 12-26, 134-136.
JPRS 29756

USSR
Sci-B/M
Apr 65

279,118

Handwritten Problem of Space Vehicle with orbital
station, by G. Yu. Danilov, N. A. Mikhaylov.
RUSSIAN, rpt. Ushkovo i vo Vozdukh Spisheniya s
Orbitoy Nov Sverdlovsk, 1965, pp 1-13.
[TO-17-8-122]

Sci-Info
May 65